

# **JOINT INSPECTION REPORT**

**In respect of 4.6092 hectare of forest land required for construction of Link Road from Dhurasapar ti Purkhara (Portion: Kut Palyana to Purkhara Km. 4/040 to 11/540)**

Joint inspection of site for diversion of 4.6092 hectare of forest land for construction of **Link Road from Dhurasapar to Purkhara (Portion : Kut Palyana to Purkhara Km. 4/040 to 11/540)** was done on 08.06.2021.... by the committee consisting of undersigned officers. This road is being constructed by HPPWD to connect villages of Thanoli, Draman and Purkhara along the foot path constructed by concerned Gram Panchyat which is being used by the people of the area since a long period ago. The village has a population of about 1496 souls (as per census 2011). This road bifurcates from Patka Dalhousie Road at RD 66/110. The local inhabitants in the absence of a road link have to walk on foot to reach the village Kut Palyana and than use conveyance to reach the main road as well as Bus Stand they also carry their agricultural produce manually. Moreover, in case of medical emergencies the absence of road link poses a major problem for evacuations of patients especially in view of the steep and rugged.

Approval for diversion of 1.7086 hectare Forest Land for construction of this road upto Village Kut Paliana Km. 0/0 to 4/040 has already been accorded by Govt. of India vide Conservator of Forest (Central) letter No. 9-HPB078/2009-CHA/6983 dated 24.12.2009. At that stage, it was decided to construct the road upto village Kut paliana covering a distance of 4.040 Km. only. Now this road has been prepared under MLA Priority Scheme. This proposed link road starts from Km. 4/040 to 11/540 (Length 7.500 Km) and will connect village Thanoli, Draman and Pukhara with Tehsil Head Quarter and Sub-Divisional Head Quarter Chowari and Dalhousie District headquarter Chamba of Himachal Pradesh. These villages fall in backward area and to connect these village with Tehsil, Sub-Divisional and District headquarter is absolutely necessary in order to eliminated the difficulties and miseries of the inhabitants of the areas.

Keeping in view the basic purpose of connecting all the beneficiary villages, three possible alignments for the construction of this road have been proposed by the user agency. All these alignments are shown on the topo-sheet enclosed with the proposal. The villages to be connected are surrounded by forest land on all sides. Hence it is not possible to avoid the forest land in any of the alignments. In the alignment No. 1 forest land involved for diversion is 4.2042 hectare and 349 numbers of trees + 67 number of trees sapling and also found 70-75 numbers of Deodar seedling found will required to be felled/ removal. In the second alignment 4.6800 hectare of forest land is involved and 410 number of trees + 98 number of trees sapling and also found 90-95 numbers of Deodar seedling found are required to be felled. Where as in the third alignment 5.2200 hectare of forest land and 550 trees + 120 number of trees sapling and also 110-115 numbers of Deodar seedling found are involved. Keeping in view the consideration of using minimum forest land with least felling of trees, it was decided to recommended alignment No. 1 for the construction of this road as it involves lesser number of trees and also lesser forest land as compared to alignment No. 2 and 3 under the circumstances felling of 349 number of trees + 67 number of trees sapling and also found 70-75 numbers of Deodar seedling found and diversion of 4.2042 hectare of forest land as coming in the first alignment is the minimum requirement for construction of this road. The Joint Inspection Committee is of the view that diversion of 4.2042 hectare of Forest Land and feeling of 349 number trees + 67 number of trees sapling and also found 70-75 numbers of Deodar seedling found cannot be escaped.

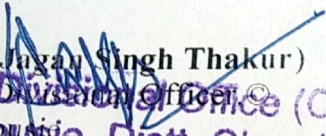
The construction of this road will generate a quantity of muck is 68328.00 Cubic Meter

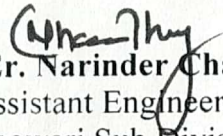
Which will require safe disposal out of this 20498.00 cubic meters will be used locally in filling/ leveling, and the balance 47830.00 cubic meters will be required to be dumped in the designated dumping place by taking a swell factor of 40% the total muck to be generated work out to be 66962.00 cubic meters. The user agency has indentified 2 Nos. dumping sites for the disposal of this muck. These dumping sites have been indentified along the proposed road. These dumping sites are also forest land and hence permission under FCA is needed. Hence 0.4050 hectare of additional forest land required for these dumping sites has also been included in the present proposal. Thus the total case for the diversion of forest land under FCA sums up to  $4.2042+0.4050=4.6092$  hectare.

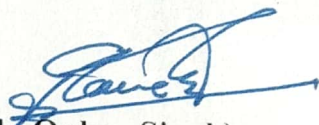
The Joint Inspection Committee therefore recommends that the forest land measuring 4.6092 hectare coming in alignment No. 1 and for dumping sites as per Khasra number wise detail given as under for the proposal be diverted under Forest Conservation Act, 1980 for this project.


**DETAIL OF FOREST LAND INVOLVED IN PROPOSED**

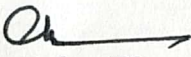
Sr.no.	Mohal	R.D to R.D		Category of land	Khasra NO	Area in (Begha-Biswa)	Area in sqm/hect
1	Kut Playana	4/040	4/323	Charagah Billa Darkhtan	1093/1078/1	02-02-00	1698.00
2	---do--	4/323	4/458	Jungal Mehduda Gair Mehfuja	1045/1	01-00-00	810.00
3	---do--	4/458	4/478	Gair Mumken Khad	1079/1	00-03-00	120.00
4	---do--	4/478	4/539	Jungal Mehduda Gair Mehfuja	1082/1	00-09-00	366.00
5	---do--	4/539	4/606	Charagah Billa Darkhtan	1139//1	00-10-00	402.00
6	---do--	4/606	5/267	Jungal Mehduda Gair Mehfuja	1140/1	04-18-00	3966.00
7	---do--	5/267	5/557	Jungal Mehduda Gair Mehfuja	1307/1	02-03-00	1740.00
8	---do--	5/557	5/658	Jungal Mehduda Gair Mehfuja	1198/1	00-15-00	606.00
9	---do--	5/658	5/928	Charagah Billa Darkhtan	1197/1	02-00-00	1620.00
10	---do--	5/928	6/252	Charagah Billa Darkhtan	1319/1	02-08-00	1944.00
11	---do--	6/252	6/540	Charagah Billa Darkhtan	1347/1	02-03-00	1728.00
12	Thanoli	6/540	6/553	Gair Mumken Cheshma	472/1	00-02-00	78.00
13	---do--	6/553	6/796	Gair Mumken Rasta	473/1	01-16-00	1458.00
14	---do--	6/796	6/944	Charagah Billa Darkhtan	847/694/1	01-02-00	888.00
15	---do--	6/944	7/180	Charagah Billa Darkhtan	847/694/2	01-15-00	1416.00
16	---do--	7/211	7/326	Charagah Billa Darkhtan	831/707/1	00-17-00	690.00
17	Draman	7/326	7/333	Charagah Billa Darkhtan	42/1	00-01-00	42.00
18	---do--	7/333	7/340	Gair Mumken Rasta	41/1	00-01-00	42.00
19	---do--	7/394	7/529	Charagah Billa Darkhtan	25/1	01-00-00	810.00
20	---do--	7/543	8/063	Charagah Billa Darkhtan	25/2	03-17-00	3120.00
21	---do--	8/063	8/077	Charagah Billa Darkhtan	118/1	00-02-00	84.00
22	---do--	8/077	8/118	Gair Muken Khad	287/1	00-06-00	246.00
23	---do--	8/172	8/685	Charagah Darkhtan	287/2	03-16-00	3078.00
24	---do--	8/685	8/699	Charagah Billa Darkhtan	296/1	00-02-00	84.00
25	---do--	8/699	8/773	Charagah Billa Darkhtan	306/1	00-11-00	444.000
26	---do--	8/895	9/327	Charagah Darkhtan	289/1	03-04-00	2592.00
27	Purkhara	9/327	9/462	Charagah Darkhtan	235/1	01-00-00	810.00
28	---do--	9/462	10/960	Charagah Darkhtan	290/2/1	11-02-00	8988.00
29	---do--	10/960	11/243	Charagah Darkhtan	622/533/1/1	02-02-00	1698.00
30	---do--	11/344	11/364	Charagah Darkhtan	622/533/1/2	00-03-00	120.00
31	---do--	11/481	11/535	Charagah Darkhtan	533/2/1	00-08-00	324.00
32	---do--	11/535	11/540	Gair Mumken Nali	458/1	00-00-15	30.00
					<b>Total</b>		<b>42042.00</b>
<b>Dumping Sites</b>							
1	Draman	7/800	8/000	Charagah Billa Darkhtan	25/3	02-19-07	2400.00
2	Purkhara	10/990	11/155	Charagah Darkhtan ;	622/533/1/3	02-01-00	1650.00
<b>G.Total</b>							<b>46092.00 Sqm. or say 4.6092 Ha.</b>

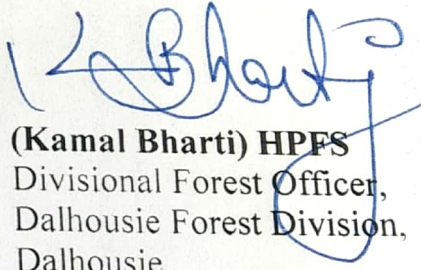
  
(Sh. Jagat Singh Thakur)  
Sub Divisional Officer (C)  
Dalhousie. Distt. Chamba.  
Distt. Chamba (H.P.)

  
(Er. Narinder Chaudhary)  
Assistant Engineer,  
Chowari Sub Division,  
HPPWD Chowari.

  
(Sh. Onkar Singh)  
Range Forest Officer  
Bakloh Forest Range, Bakloh,  
Distt. Chamba (H.P.)  
Dalhousie

  
(Sh. Bacchan Singh)  
Sub Divisional Officer, ©  
Bhattiyat at Chowari,  
Distt. Chamba (H.P.)

  
(Er. Virender Bhardwaj)  
Executive Engineer,  
Dalhousie Division,  
HPPWD Dalhousie

  
(Kamal Bharti) HPFS  
Divisional Forest Officer,  
Dalhousie Forest Division,  
Dalhousie.